



9821
#7
ATTORNEY DOCKET NO. 19264.0007U2
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :

Werner *et al.* :

Group Art Unit: 2821

Serial No.: 10/072,739 :

Confirmation No. 2986

Filed: February 8, 2002 :

Examiner: Unassigned

For: "SYSTEM AND METHOD FOR GENERATING A
GENETICALLY ENGINEERED CONFIGURATION
FOR AT LEAST ONE ANTENNA AND/OR A
FREQUENCY SELECTIVE SURFACE"

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

NEEDLE & ROSENBERG, P.
The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

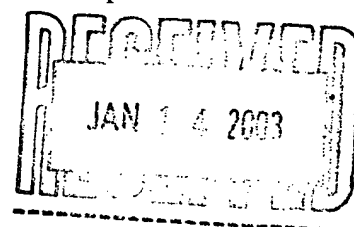
January 6, 2003

RECEIVED
JAN 10 2003
TECHNOLOGY CENTER 2800

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying form PTO 1449 is a listing of documents known to the applicants and/or their attorneys. These documents were cited on the International Search Report in the corresponding PCT application. Copies of the cited documents and the International Search Report are enclosed. Copies are not enclosed of the cited documents that were previously submitted in the Information Disclosure Statement filed February 8, 2002.

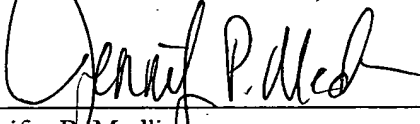
Consideration of the cited documents and making the same of record in the prosecution of the above-noted application are respectfully requested.



Applicants believe that this Information Disclosure Statement is being filed in accordance with 37 C.F.R. § 1.97(b) (3), before the mailing date of the first Office Action on the merits. Therefore, no fee is believed to be due. However, the Commissioner is hereby authorized to charge any fees which may be required, or to credit any overpayment, to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.



Jennifer P. Medlin
Registration No. 41,385

NEEDLE & ROSENBERG, P.C.

The Candler Building

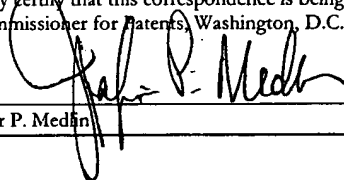
127 Peachtree Street, N.E.

Atlanta, Georgia 30303-1811

404/688-0770

CERTIFICATE OF MAILING

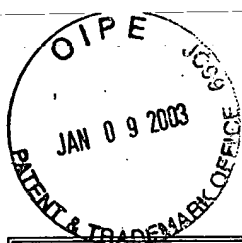
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date shown below.



Jennifer P. Medlin

Date

1/6/03



Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 7 -80) PATENT AND TRADEMARK OFFICE LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)	ATTORNEY DOCKET NO.: 19264.0007U2	SERIAL NO. 10/072,739
	APPLICANT: Werner <i>et al.</i>	
	FILING DATE: February 8, 2002	GROUP: 2821

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	B1	6,323,809	11/27/01	Maloney <i>et al.</i>			
	B2	6,107,975	08/22/00	Brennan <i>et al.</i>			
	B3	5,867,397	02/02/99	Koza <i>et al.</i>			
	B4	5,719,794	02/17/98	Altshuler <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

--	--	--	--	--	--	--	--

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

B5	PCT International Search Report, International Application No. PCT/US02/03739, mailed December 18, 2002.
B6	Article A Design Approach for Dual-Polarized Multiband Frequency Selective Surfaces Using Fractal Elements, by Werner <i>et al.</i> , published in IEEE, 2000, pp 1692-1695.
B7	Article Frequency Independent Features of Self-Similar Fractal Antennas, by Werner <i>et al.</i> , published in IEEE 1996, pp 2050-2053.
B8	Article Fractal Antenna Engineering: The Theory and Design of Fractal Antenna Arrays, by Werner <i>et al.</i> , published in IEEE Antennas and Propagation Magazine, Vol. 41, No. 5, October, 1999, pp 37-59.
B9	Article Genetic Algorithm Optimization of Stacked Vertical Dipoles Above a Ground Plane, by Werner <i>et al.</i> , published in Antennas and Propagation Society International Symposium, 1997 Digest, pp 1975-1979.
B10	Article Toward the Synthesis of an Artificial Magnetic Medium, by Hagen <i>et al.</i> , published in IEEE, 1999, pp 430-433.
B11	Article A Simple Broadband Dipole Equivalent Circuit Model, by Long <i>et al.</i> , published in IEEE, 2000, pp 1046-1049.
B12	Article Fractal Coding in Genetic Algorithm (GA) Antenna Optimization, by Nathan Cohen, published in IEEE, 1997, pp 1692-1695.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M PEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.